

- 1. An apparatus for sending and receiving a photograph or other image to be printed on a fixed medium, the device comprising:
- 5 a housing;

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a data entry element on a hand-accessible surface of the housing for entering a destination for the signals representing an image;

a wall defining an opening for outputting a medium on which is fixed an image;

paper storage; and

a connection for receiving JPEG data from a camera storage element.

- 2. The apparatus of claim 1 further comprising memory for storing signals representing an image.
- 3. The apparatus of claim 1 further comprising an interface between the housing and a communications line for transmitting signals from and receiving signals in the housing representing images.
- 4. The apparatus of claim 1 further comprising conversion means for converting signals representing an image into data for controlling a printer for printing an image onto the paper.
- 5. The apparatus of claim 1 further comprising a printer in the housing for printing an image onto the paper.
 - 6. The apparatus of claim 5 further comprising a feed mechanism for feeding the paper from the storage to the printer.
- 7. The apparatus of claim 1 further including means for receiving and sending digital image files.
 - 8. The apparatus of claim 7 wherein the receiving and sending means includes a color fax modem.

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- 9. The apparatus of claim 1 further including a paper cartridge received within the housing for supplying paper.
- 10. The apparatus of claim 9 further including a color printer for retrieving a sheet of paper from the paper cartridge and printing a color image on the paper.
 - 11. The apparatus of claim 10 wherein the printer is sized to accept paper the larger than six inches wide.
- 10 12. The apparatus of claim 1 further comprising a handset for voice communication.
 - 13. The apparatus of claim 1 further comprising a display for providing information to a user.
 - 14. The apparatus of claim 1 further comprising a print button.
 - 15. The apparatus of claim 1 further comprising an indicator for indicating that digital images are stored and ready for printing.
 - 16. The apparatus of claim 14 further including means for controlling the indicator to produce flashing light.
- 17. The apparatus of claim 16 further comprising means for printing an image on the medium and a print button for causing printing means to print on the medium and the wherein the indicator is on the print button.
 - 18. A device for sending and receiving a photograph or other image to be printed on a fixed medium, the device comprising:
 - a housing having a top;
 - a data entry key pad on the top of the housing for entering a telephone number destination for signals representing an image;
 - a wall defining an output for printing a medium on which is fixed an photo image;

a paper cartridge;

a connection for receiving JPEG data from a camera storage element; memory for storing signals representing an image;

an interface jack between the housing and a communications line for

5 transmitting signals from and receiving signals in the housing representing images;

conversion means for converting signals representing an image into data for controlling a printer for printing an image onto the paper; and

a printer in the housing for printing an image onto the paper.

19. A device for sending and receiving a photograph or other image to be printed on a fixed medium, the device comprising:

a housing having a top;

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means on top of the housing for entering data representing a destination for signals representing the image;

means within the housing for printing the image onto a medium; removable means for removably holding a plurality of sheets of the medium; connecting means associated with the housing for receiving JPEG data from a camera storage element;

means within the housing for storing signals representing an image;
means for transmitting signals from and receiving signals in the housing
representing images; and

means for converting signals representing an image into data for controlling a printer for printing and image onto the paper.